ATARIS

Owner's Manual





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AtariGuide

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AtariGuide

1. Your ATARI 5200

Congratulations on your purchase of one of the most exciting video game systems available. We suggest you read this Owner's Manual thoroughly before setting up your ATARI 5200.

NOTE: Read this manual carefully, and completely set up your ATARI 5200 before plugging in the power adapter.

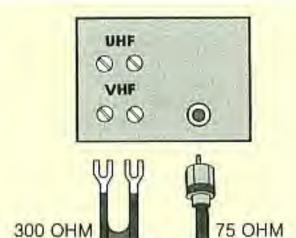
When you remove your ATARI 5200 from the box, you will have:

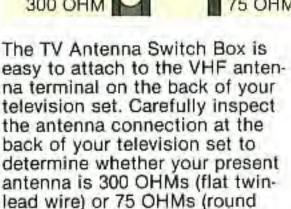
- 5200 Console Unit
- Game Cartridge
- Two 5200 Controllers
- TV Antenna Switch Box
- Power Adapter
- 300 OHM to 75 OHM TV Switch Box Adapter
- 75 OHM to 300 OHM TV Switch Box Adapter

Note: Your ATARI 5200 is packaged with a protective coating. To remove the plastic, refer to page 10 of this Owner's Manual.

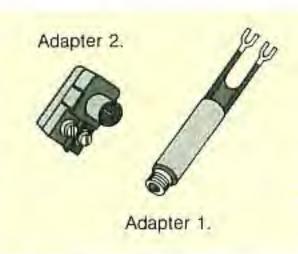


2. Installing the TV Antenna Switch Box





Follow the instructions, on pages 5 through 9, which most closely apply to your television set antenna. If your television set is 300 OHMs, you will need a flat-blade screwdriver to install the switch box. THE TV SWITCH BOX ADAPTERS ARE NOT NECESSARY IF YOUR TELEVISION SET IS 75 OHMs.



Your TV Antenna Switch Box is packaged with two different Switch Box Adapters:

- INPUT 75 OHM/ OUTPUT 300 OHM
- INPUT 300 OHM/ OUTPUT 75 OHM

Some television sets require that you use both adapters, others require one adapter, and some require no adapter.

CAUTION: Do not use this TV
Antenna Switch Box with any
unit other than the 5200. Severe
damage to the unit can result if
this Switch Box is used with
any other unit. Use only with
genuine Atari 5200 parts and
accessories. Use of any other
products may cause damage to
the unit.

cable).



The TV Antenna Switch Box can be left attached to your television set without interfering with television program viewing or reception.

To attach the TV Antenna Switch Box permanently to the back of your television set:

 Peel off the protective paper on the back of the TV Antenna Switch Box. Stick the TV Antenna Switch Box on an area near the antenna terminals at the back of your television set.

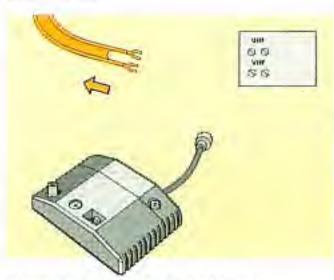
On the bottom right side of the TV Antenna Switch Box, you will notice a switch labeled STANDBY/ NORMAL. The NOR-MAL position is the correct position during regular use of your ATARI 5200, Changing this switch to the STANDBY position allows you to view regular television programs while the 5200 power is still on. This feature allows you to save a high score on the screen. It also allows a game to continue running or the computer to take its turn while you watch television. To return to the game playfield, simply move the switch to the NORMAL position.

Extra TV Antenna Switch Boxes

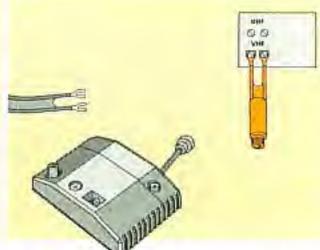
If you attach a TV Antenna Switch Box to each television set in your home, you will be able to move your ATARI 5200 from room to room. Extra TV Switch Boxes are available through your local ATARI dealer.



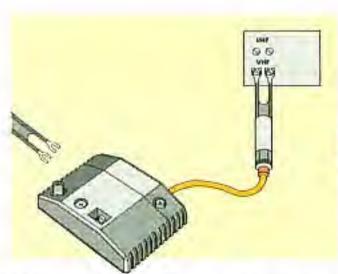
A. Television set with VHF screws and twin-lead wire antenna:



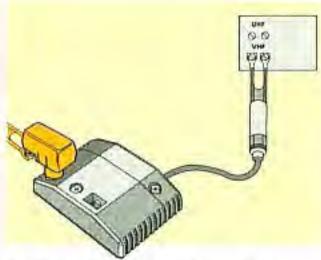
 Disconnect the twin-lead antenna wire from the back of your television set.



Connect the twin-lead wire of Switch Box Adapter 1 to the VHF screw terminals on your television set.



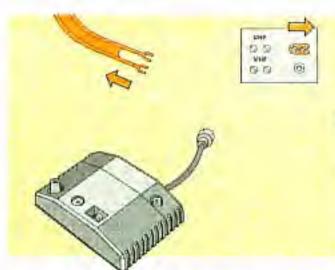
 Connect the antenna cable of the TV Antenna Switch Box to the 75 OHM connector of Switch Box Adapter 1. Securely tighten the connection.



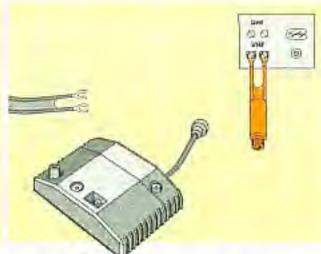
4 . Connect the television twinlead antenna wire to Adapter 2. Attach the 75 OHM connector on Adapter 2 to the 75 OHM connector on the Antenna Switch Box



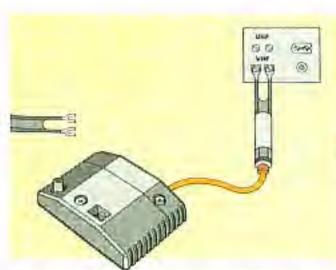
B. Television with U-shaped slider switch and twin-lead wire:



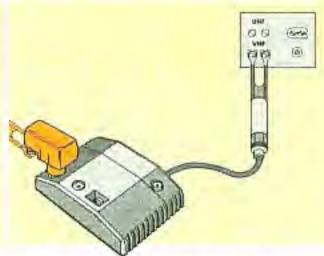
 Disconnect the twin-lead antenna wire from the VHF screw terminals. Move the U-shaped slider right to make a connection between the two screws.



Connect the twin-lead wire of Switch Box Adapter 1 to the VHF antenna screws on the back of your television set.



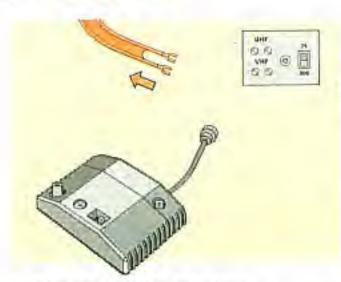
 Connect the antenna cable of the TV Antenna Switch Box to the cylinder-shaped 75 OHM connector on Switch Box Adapter 1.



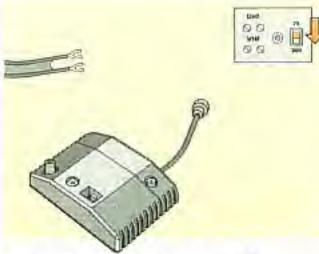
4. Connect the television twinlead antenna wire to Adapter 2. Attach the 75 OHM connector of Adapter 2 to the 75 OHM connector of the TV Antenna Switch Box.



C. Television with 75 OHM/300 OHM slide switch and twin-lead wire:

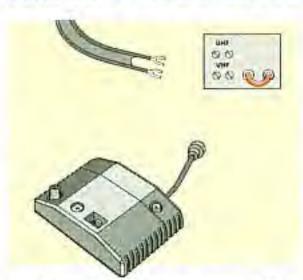


 Disconnect the twin-lead antenna wire from the VHF screw terminals.



Slide the switch to the 300 OHM position and follow steps B-2 through B-4.

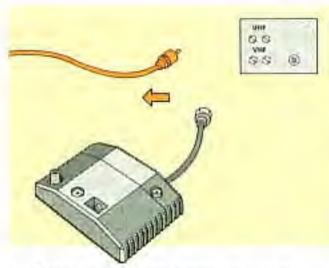
D. Television with a short round cable and twin-lead wire:



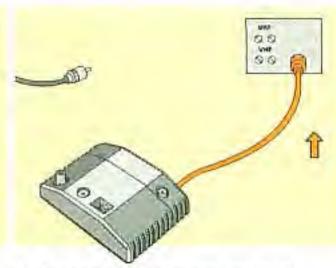
 Connect the short round cable to the cable connector directly next to it on your television set. Then follow steps B-2 through B-4. NOTE: For some televisions, the 75 OHM connector may not work correctly. In this case, no playfield will appear after you insert a cartridge and press the POWER switch on. To correct this problem, simply treat your television as though it is 300 OHMs. Then follow steps A, B, C, or D.



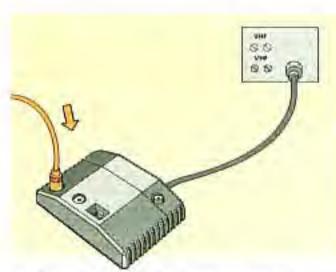
E. Television with 75 OHM antenna cable and VHF screws:



 Disconnect the antenna cable from the cable connector or impedance-matching adapter (balun) on the back of your television set.

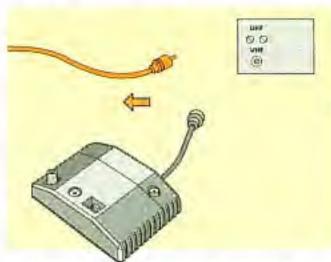


 Connect the antenna cable of the TV Antenna Switch Box to the cable connector of your television set or the impedance-matching adapter. Securely tighten the connection.

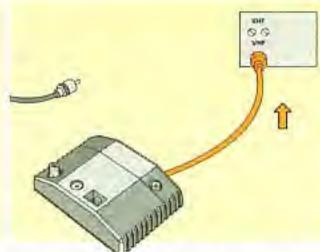


 Connect the antenna cable of your television set to the 75 OHM connector of the TV Antenna Switch Box.

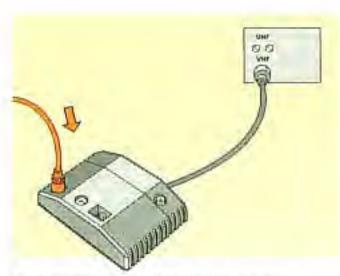
F. Television with round antenna cable and no VHF screws:



 Disconnect the round antenna cable from your television set.



 Connect the antenna cable of the TV Antenna Switch Box to the 75 OHM (cylinder-shaped) connector on the back of the television set.



 Connect the television antenna cable to the 75 OHM connector on the TV Antenna Switch Box.



3. Setting Up the Console

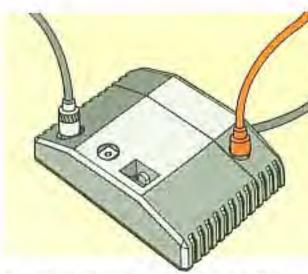


 Peel off the protective coating on the top of the console unit.

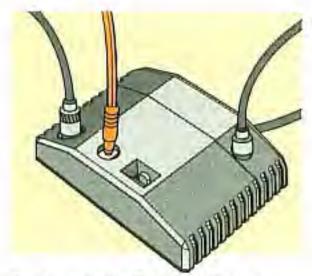


 Check the channel selector switch at the back left side of the console to be sure it is set to the position.

 Set your television channel selector to Channel 3. If Channel 3 is broadcasting in your area, set the television channel selector switch to Channel 2 and change the channel selector switch on the console unit to the position.



 Plug the Game Cable on the console unit into the TV Antenna Switch Box GAME connector.



Insert the Power Adapter cable jack into the POWER plug on the TV Switch Box. WARNING: Make sure the Game Cable is plugged into the TV Switch Box before plugging the Power Adapter into the TV Switch Box.

Plug the Power Adapter into any convenient 120-volt AC electrical wall outlet.

IMPORTANT: Use only the Power Adapter packed with your ATARI 5200. Use of any other power supply could damage the console unit.

- Turn your television set on and set the volume control to a comfortable level.
- Press the POWER ON/OFF switch at the lower right side of the console to ON. A red light (LED) glows when the POWER is ON. When the POWER is OFF, the Switch Box automatically switches back to regular television viewing.

NOTE: Always turn the POWER OFF when the game is not in use.

 If your television set has an automatic fine-tuning control, turn it off and manually finetune for the best picture. However, if your television set will not receive color unless the automatic finetuning is on, leave it on.





 Plug the 5200 controllers into the controller jacks at the front of the console unit. Use jack 1 for one-player games; use jacks 1 and 2 for twoplayer games.

4. Inserting a Game Cartridge



- Hold the game cartridge so the name on the label faces you and reads right-side-up.
- Carefully insert the game cartridge into the slot at the center of the console. Be sure the cartridge fits firmly in the slot but DO NOT FORCE IT.
- Make sure the console POWER is ON. A bright, colorful ATARI logo will appear on your television screen, followed by the game playfield.

5. Using the 5200 Controllers

The ATARI 5200 includes two 5200 controllers. These controllers allow you to move the play pieces in any direction on the screen—right, left, up, down, diagonally, and all around.

Plug the controllers into the jacks at the front of the console unit. Each jack is numbered. Use jack 1 for one-player games; use jacks 1 and 2 for two-player games. The jack is designed to fit only one way. Be sure the connection is firm, but do not try to force it.

Some controller functions vary with different games. Be sure to check the appropriate game instructions for different controller functions.

Each controller has two fire buttons on either side. The lower buttons are used as fire buttons for all games. The upper buttons are used for other functions depending on the particular game. See your game instructions for different controller functions.

The right or the left buttons can be used, whichever is more comfortable for you.

The START, PAUSE, and RESET buttons on the controllers perform the following functions:



START

Press START to begin game play.

PAUSE

Press PAUSE to stop all game action. This feature allows you to leave the game without interrupting the game or score. Press PAUSE again when you are ready to resume playing the game.

RESET

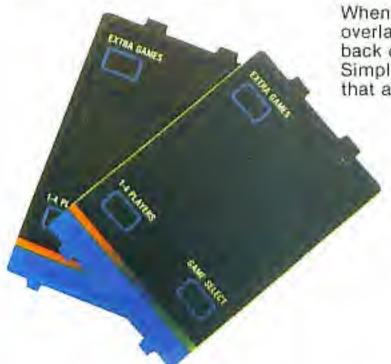
Press RESET only when you want to start the game over from the beginning.



These controller buttons are used to select different game options. Refer to your game instructions for further details.

Keypad Overlays

All game cartridges come with two keypad overlays. The overlays fit directly over the keypad buttons to indicate keypad functions. These functions may vary from game to game. Refer to your game instructions for more information.



When not in use, your keypad overlays can be stored on the back of your game cartridge. Simply slip the tabs into the slots that are provided on the cartridge.

Controller Storage



When not in use, store the 5200 controllers inside the console unit as follows:

 Unplug the 5200 controllers from the jacks at the front of the console.



 Wind the controller cable around the joystick.
 Open the controller storage area at the top of the console.



 Place the controllers face down (head-to-head) in the storage area.



 Gently close the cover of the controller storage area.



6. Returning Your TV Set to Television Program Viewing

- Press the console POWER switch to OFF. The TV Antenna Switch Box automatically switches back to program viewing.
- If you turned off the automatic fine-tuning, turn it back on.

7. Maintaining Your ATARI 5200

Your ATARI 5200 will bring you many years of enjoyment. To keep it in good working condition, please remember the following:

- Always turn the POWER switch OFF when you are not using the ATARI 5200.
- Do not try to force the game cartridge into the cartridge slot.
- Do not spill liquids on the console, cartridges, or controllers.
- Do not lift the 5200 console or 5200 controllers by the connecting wires. You could bend or crimp the wires and break the internal insulation.
- Be careful not to drop the console, controllers, or game cartridges.
- Do not expose the console, controllers, or game cartridges to extreme or excessive heat.

- There are no user-serviceable parts in your ATARI 5200 console, controllers, or cartridges. Therefore do not disassemble or alter the console, controllers, or cartridges.
- Do not use any power adapter other than the Power Adapter packed with your ATARI 5200.
 You could damage the electronic components in the console unit.
- Unplug the Power Adapter from the electrical outlet when not in use.
- Do not use any TV switch box other than the TV Antenna Switch Box packed with your ATARI 5200. You could damage the electronic components in the console unit.
- Clean the exterior surface of the console with a soft and slightly damp cloth (use water only).

NOTE: Your ATARI 5200 is engineered to eliminate phosphor

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memory or "burn in" of the playfield and score digits on your television screen. We suggest, however, these precautions:

- Turn down the contrast of your television set.
- Turn the ATARI 5200 OFF when not in use.

Compliance with FCC regulations

To comply with Federal Communications Commission* (FCC) regulations, and to keep your ATARI 5200 from interfering with television reception on nearby television sets, please observe the following:

- Do not install a longer antenna cable from the TV Antenna Switch Box to the antenna connection on your television set. The antenna cable supplied with the TV Antenna Switch Box is the correct length that complies with FCC regulations.
- Do not connect the antenna output cable on your TV Switch Box directly to any television antenna or Cable TV outlet.
- Do not attach loose wires to your television antenna terminals when you are using the ATARI 5200.

- This equipment generates and uses radio frequency energy, and if it is not installed properly, it may cause interference to radio and television reception. It has been type tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Subpart J of part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, try to correct the interference by one or more of the following methods:
- Reorient the receiving antenna.
- Relocate the computer with respect to the receiver.
- Move the computer into a different outlet so that the computer and receiver are on different branch circuits.

If necessary, consult the dealer or an experienced radio/television technician for additional suggestions. You may find the following booklet prepared by the Federal Communications Commission helpful: "How to Identify and Resolve Radio-TV Interference Problems."

This booklet is available from the U.S. Government Printing Office, Washington, DC 20402, Stock No. 004-000-00345-4.



8. Troubleshooting Checklist

The following list is supplied to help you troubleshoot any possible problems in setting up your ATARI 5200. Always disconnect the Power Adapter before checking any electrical connections.

Symptom

 Game picture and playfield are fuzzy or the sounds are distorted.

Probable Cause-Remedy

- TV Antenna Switch Box not correctly connected to television antenna.
- Television set not fine-tuned for the best picture. Make sure the automatic fine-tuning is off and manually fine-tune for the best picture. However, if your television receives color only when the fine-tuning is on, leave it on.
- Interference on Channel 3.
 Change console channel selector switch to , and change television channel selector to 2.

Symptom

No game sounds.

Probable Cause-Remedy

 Turn up the volume on your television set.

Symptom

 ATARI logo and playfield image do not appear on the screen.

Probable Cause-Remedy

- Console POWER switch not ON.
- Game cable not properly plugged into TV Antenna Switch Box.
- Power jack not connected to the TV Antenna Switch Box.
- Connection on 75 OHM television not functioning. Change to 300 OHM using the Switch Box Adapter.
- TV Antenna Switch Box not correctly connected to television antenna.
- Game cartridge not properly inserted.
- Power Adapter not plugged into wall outlet.
- Interference on Channel 3.
 Change console channel selector switch to and change television channel selector to 2.

Symptom

 No regular television program viewing.

Probable Cause-Remedy

 Television antenna not correctly connected to TV Switch Box.

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ATARI, INC., Consumer Division P.O. Box 427, Sunnyvale, CA 94086

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